

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Sungho Jin Hareesh Mavoori Ainissa G Ramirez

CASE

207-30-8

Serial No.

10/046836

Group Art Unit 1725

Filed

January 15, 2002

Examiner

Kiley Shawn Stoner

Title

Oxidation-Resistant Reactive Solders And Brazes

COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

SIR:

Enclosed is a response in the above-identified application.

NO ADDITIONAL FEE REQUIRED

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

Respectfully,

John F. McCabe, Attorney

Reg. No. 42854 908-582-6866.

Data

Docket Administrator (Room 3J-219)

Lucent Technologies Inc. 101 Crawfords Corner Road Holmdel, NJ 07733-3030

	Date of Deposit Galacit, 2004
I hereby certify that this correspondence is being deposited wi an envelope addressed to: Mail Stop	th_the United States Postal Service First Class Mail in, Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450 on the date indicated above.	
Catherine F. Dugan	Catherine J. Depan
Printed name of person mailing paper	Signature of person mailing paper



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventors S. Jin et al

Case 207-30-8

Serial No. 10/046,836

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Filed January 15, 2002

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Title

OXIDATION-RESISTANT REACTIVE SOLDERS AND BRAZES

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

RESPONSE TO ELECTION REQUEST UNDER 35 U.S.C. 121

This is a reply to the Office Action mailed September 17, 2004.

REMARKS

In response to the request, Applicants elect Species I, which is drawn to a solder or braze having first and second interior regions with different species of reactive ions dispersed therein. Species I reads on claims 13 –16. Applicants note that claim 16 is in Species I, because claim 16 depends off claim 13.

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Respectfully,

John F. McCabe, Attorney Reg. No. 42854

Mulabe

Tel: 908-582-6866.

Date: Dct. 13,2004

Docket Administrator (Room 3J-219)

Lucent Technologies Inc. 101 Crawfords Corner Road Holmdel, NJ 07733-3030